









|  | € 1,899   | € 2,899  | € 1,499   | € 3,399   |
|--|---|--|---|---|
| PRODUCT INFORMATION  |   |  |   |   |
| FRAME SIZES  | S (46cm) - M (52cm) - L (56cm)  | S-M (42cm) - L/XL (46cm)   | M (52cm) - L (56cm)   | S (38cm) - M (42cm) - L (46cm)  |
| WEIGHT   | Approx. 24kg  | Approx. 26Kg   | Approx. 20kg  | Approx. 26kg  |
| MAXIMUM BIKE & RIDER WEIGHT  | 145kg   | 135Kg  | 150kg   | 135kg   |
| MAXIMON BIKE & KIDEK WEIGHT  | Powder Painting Scratch Resistant   | Powder Painting Scratch Resistant  | Powder painting scratch resistant with  |   |
| PAINTING   | With Matte Varnish  | with Matte Varnish   | Glossy Varnish  | Glossy Varnish  |
| COLOUR(s)  | Moon Grey with matte finish   Desert<br>Sand with matte finish  | -  | Metallic Blue   | Dark Night with gloss finish   Pure Red with gloss finish   |
| FRAME  |   |  |   |   |
| FRAME  | Aluminium Low Step  | MTB Hardtail Aluminium   | Aluminium High Step   | MTB FS Full Aluminium 150mm   |
| SUSPENSION   | -   | Rockshox 35S Air Travel 120mm Axle<br>Boost 110mm 27.5"/29"  | -   | Rockshox 35S Air Travel 150mm Axle<br>Boost 110mm 29"   |
| FORK   | Rigid Alloy 28"   | -  | Rigid Alloy 28"   | -   |
| HEADSET  | SHIS 1-1/8"   | FSA 1.5" to 1-1/8" Tapered SHIS  | Semi integrated 1-1/8"  | ACROS AZX-581 1.5" SHIS With<br>Blocklock 150° Integrated Cables  |
| REAR SHOCK   | -   | -  | -   | ROCKSHOX Deluxe Select+ Travel<br>150mm Trunnion (205x57,5)   |
| E-BIKE SYSTEM  |   |  |   | 13011111 1101111011(203/37,3)   |
| DRIVE UNIT   | BAFANG H400B Rear Wheel 45Nm  | BROSE DRIVE S MAG Horizontal 90Nm  | BAFANG H400B Rear Wheel 45Nm  | SHIMANO Steps EP800 85Nm  |
| DITIVE OINT  |   | 522Wh 36V - Integrated on Downtube   |   | 630Wh 36V - Integrated on Downtube  |
| BATTERY  | - Non Removable   | - Removable  | - Non Removable   | - Removable   |
| RANGE  | 40km to 100km   | 40km to 100km  | 40km to 100km   | 40km to 100km   |
| BATTERY LOCK KEY   | -   | Yes  | -   | Yes   |
| CHARGER  | 2A - 5 hours total charge time  | 4A - 3,6 hours total charge time   | 2A - 5 hours total charge time  | 2A - 6 to 8 hours total charge time   |
| DISPLAY  | BAFANG DP.C11   | BROSE Allround   | BAFANG DP.C11   | SHIMANO SC-E7000  |
| COCKPIT  |   |  |   |   |
| HANDLEBAR  | AL 660mm / 31.8mm (Curved)  | FSA V-Drive 740mm / 31.8mm   | Z00M Gravel 400mm / 31.8mm / Flare  | AL 780mm / 31.8mm / Rise 20mm   |
|  | AL 90mm - 31.8mm - adjustable 0-  | (Straight)   | 25°   | (Straight)  |
| STEM   | 90°   | FSA V-Drive 60mm/ 31.8mm / ±6°   | AL 100mm - 31.8mm - 7º  | AL 40mm - 31.8mm - 0°   |
| GRIPS  | HERRMANS DD36 Ergonomic   | ERGON GA30   | SELLE ITALIA SG Tape  | VP VPG 122A   |
| WHEELSET   |   |  |   |   |
|  | CONTINIENTAL Contact Critical   | MANAGE Delices C. 27 Filip 2 Cli / M. I. /W.   |   | CONTINENTAL MountainKing  |
| TYRES  | CONTINENTAL Contact Cruiser<br>28''x2,0''   | MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-<br>29"x2,4"  | VITTORIA Terreno Dry 29"x1,75"  | 27,5"x2,6" / TrailKing 29"x2,4" (Rear<br>Tyre Tubeless Ready)   |
| WHEEL SIZE   | 28"   | 27,5" (S) / 29" (M-L/XL)   | 29"   | Mullet: 27,5" / 29"   |
| RIMS   | Alloy Double Wall 25mm  | Alloy Double Wall 30mm (Tubeless<br>Ready)   | Alloy Double Wall 25mm  | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)  |
| SPOKES   | Stainless Steel   | Black Stainless Steel  | Stainless Steel   | Black Stainless Steel   |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR   | SHIMANO HB-MT400-B Boost 110<br>Thru-axle 15mm   | Alloy 9x135mm QR  | Boost 110 Thru-axle 15mm  |
| REAR HUB   | BAFANG H400B 135mm  | SHIMANO HB-MT400-B Boost 148<br>Thru-axle 12mm   | BAFANG H400B 135mm  | Boost 148 Thru-axle 12mm  |
| DRIVETRAIN & BRAKES  |   |  |   |   |
| BRAKES   | ALHONGA Hydraulic HJ-HT474  | SHIMANO Hydraulic MT400  | TEKTRO Cable Activated Hydraulic<br>HD-C705   | SHIMANO Hydraulic MT520   |
| BRAKE ROTOR - Front  | ALHONGA HJ-DXR1806 180MM  | SHIMANO SM-RT30 203mm  | SHIMANO SM-RT26 180mm   | SHIMANO SM-RT30 203mm   |
| BRAKE ROTOR - Rear   | ALHONGA HJ-DXR1806 180MM  | SHIMANO SM-RT30 180mm  | SHIMANO SM-RT26 180mm   | SHIMANO SM-RT30 180mm   |
| REAR DERRAILEUR  | SHIMANO Altus 9S  | SRAM NX 11S  | MICROSHIFT AdventX 10S  | SHIMANO Deore 11S   |
| CASSETTE   | SHIMANO Altus 9S 11-36T   | SRAM Power Glid 1130 11-42   | MICROSHIFT AdventX 10S 11-48T   | SHIMANO Deore 11S 11-51T  |
|  | SHIMANO ARUS 33 II-301  |  | MICROSHIFT AdventX 10S  | SHIMANO Deore 11S 11-511  |
| SHIFTERS   | CLUMANIO Altria OC  |  |   | SHIMANU Deore 115   |
| CHAINRING  | SHIMANO Altus 9S  | SRAM NX 11S  |   | MIDANIDA OL - INFLO- 2D DODAO / 2CT   |
|  | MIRANDA ChainFlow BCD104 38T  | MIRANDA ChainFlow 3D BCD104 38T  | MIRANDA ChainFlow BCD104 38T  | MIRANDA ChainFlow 3D BCD104 36T   |
|  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0   | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170   | SHIMANO FC-EM600 165  |
| CHAIN  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>SHIMANO CN-HG53  | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165<br>KMC e11 Turbo e-bike series   |
| CHAIN<br>CHAINGUARD  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0   | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170   | SHIMANO FC-EM600 165  |
| CHAIN<br>CHAINGUARD  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>SHIMANO CN-HG53  | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165<br>KMC e11 Turbo e-bike series   |
| CHAIN<br>CHAINGUARD<br>SAFETY & ACESSORIES   | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>SHIMANO CN-HG53  | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165<br>KMC e11 Turbo e-bike series   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>SHIMANO CN-HG53<br>Yes - SKS   | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA   | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165<br>KMC e11 Turbo e-bike series   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT  | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS ATRANVELO City AVS (max.: 25Kg)  | MIRANDA ChainFlow 3D BCD104 38T<br>SAMOX Shape 170/0<br>KMC E11 Turbo e-bike series<br>Yes - FSA   | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  -  LITEMOVE SE-110 with reflector 110  |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT   | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector   | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA -  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  -  LITEMOVE SE-110 with reflector 110  Lux   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND   | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux   | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  | MIRANDA ChainFlow BCD104 38T<br>MIRANDA JIS 170<br>KMC e10 Turbo e-bike series  | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  -  LITEMOVE SE-110 with reflector 110  Lux   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD  | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS   | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0 KMC E11 Turbo e-bike series Yes - FSA  | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series Yes - MIRANDA  | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  - LITEMOVE SE-110 with reflector 110 Lux   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE  | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately.  | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0  KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately.   | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series Yes - MIRANDA  Not included. Sold separately.  | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist   |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE SADDLE                                   | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS   | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0  KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm       | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series Yes - MIRANDA  | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist  SELLE SAN MARCO GND  KindShock Dropper Post Lev Integra              |
| CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE SADDLE SEAT POST                         | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel                            | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0  KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike                                   | MIRANDA ChainFlow BCD104 38T  MIRANDA JIS 170  KMC e10 Turbo e-bike series  Yes - MIRANDA  Not included. Sold separately.  SELLE ITALIA Model X Superflow                         | SHIMANO FC-EM600 165 KMC e11 Turbo e-bike series Yes - GW  - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist SELLE SAN MARCO GND   |
| CRANK CHAIN CHAINGUARD SAFETY & ACESSORIES RACK FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 SHIMANO CN-HG53 Yes - SKS  ATRANVELO City AVS (max.: 25Kg) AXA Ecoline 15 with reflector AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm | MIRANDA ChainFlow 3D BCD104 38T SAMOX Shape 170/0  KMC E11 Turbo e-bike series Yes - FSA  Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm /20mm | MIRANDA ChainFlow BCD104 38T MIRANDA JIS 170 KMC e10 Turbo e-bike series Yes - MIRANDA  Not included. Sold separately. SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm | SHIMANO FC-EM600 165  KMC e11 Turbo e-bike series  Yes - GW  - LITEMOVE SE-110 with reflector 110 Lux FIDLOCK Twist  SELLE SAN MARCO GND  KindShock Dropper Post Lev Integra Travel 150mm |